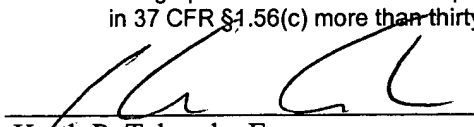
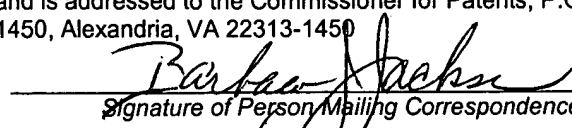
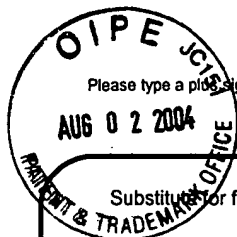


IFW 1745

<b>TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT</b> <b>Under 37 CFR 1.97(b), (c), or (d)</b>			Docket No. <b>6339/CMP/CMP/RKK</b>
In re Application of: <b>Alain Duboust</b>			
Serial No. <b>10/056,316</b>	Filing Date <b>January 22, 2002</b>	Examiner <b>Parsons, Thomas</b>	Group Art Unit <b>1745</b>
Title: <b>ENDPOINT DETECTION FOR ELECTRO CHEMICAL MECHANICAL POLISHING AND ELECTRO POLISHING PROCESSES</b>			
<div style="text-align: center; margin-bottom: 20px;">Address to: <b>Commissioner for Patents Alexandria, VA 22313-1450</b></div> <div style="text-align: center; margin-bottom: 20px;"><b>37 CFR 1.97(b)</b></div> <div style="margin-bottom: 20px;">1. <input checked="" type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits; or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.</div> <div style="text-align: center; margin-bottom: 20px;"><b>37 CFR 1.97(c)</b></div> <div style="margin-bottom: 20px;">2. <input type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), but prior to the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by the statement or fee as indicated below.</div> <div style="text-align: center; margin-bottom: 20px;"><b>37 CFR 1.97(d)</b></div> <div style="margin-bottom: 20px;">3. <input type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(c), but on or before payment of the issue fee and is accompanied by the statement and fee as indicated below.</div> <div style="text-align: center; margin-bottom: 20px;"><b>Required Statements and/or Fees Under 37 CFR 1.97(c) or (d)</b></div> <div style="margin-bottom: 20px;"><input type="checkbox"/> Each item of information contained in the accompanying Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement. (37 CFR 1.97(e)(1))</div> <div style="margin-bottom: 20px;"><input type="checkbox"/> No item of information in the accompanying Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned person, after making reasonable inquiry, no item of information contained in the accompanying Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement. (37 CFR 1.97(e)(2))</div> <div style="margin-bottom: 20px;"><input type="checkbox"/> The fee set forth in 37 CFR 1.17(p). Please credit any overpayment or charge any insufficiencies to deposit account number 20-0782.</div> <div style="text-align: center; margin-bottom: 20px;"><b>37 CFR §1.704(d)</b></div> <div style="margin-bottom: 20px;">4. <input type="checkbox"/> Each item of information in the accompanying Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 CFR §1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.</div>			
<div style="text-align: center; margin-bottom: 20px;"> _____ <b>Keith P. Taboada, Esq.</b> Reg. No. 45,150  <b>Moser, Patterson &amp; Sheridan, LLP</b> <b>Attorneys at Law</b> <b>595 Shrewsbury Avenue, Suite 100</b> <b>Shrewsbury, New Jersey 07702</b> <b>732-530-9404</b></div>		<div style="text-align: center; margin-bottom: 20px;">Dated: <u>July 30, 2004</u></div> <div style="text-align: center; margin-bottom: 20px;"><b>Certificate of Mailing by First Class Mail</b></div> <div style="text-align: center; margin-bottom: 20px;">I certify that this document is being deposited on <b>July 30, 2004</b> with the U.S. Postal Service as first class mail under 37 CFR §1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450</div> <div style="text-align: center; margin-bottom: 20px;"> _____ <b>Barbara J. Jackson</b></div> <div style="text-align: center;">Typed or Printed Name of Person Mailing Correspondence</div>	



Please type a plus sign (+) inside this box →



PTO/SB/08a (08-03)

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Sheet

1

of

3

Application Number

10/056,316

Filing Date

01/22/2002

First Named Inventor

Duboust, et al.

Group Art Unit

1745

Examiner Name

Parsons, Thomas H.

Attorney Docket Number

6339/CMP/CMP/RKK

Submission Date

### U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	A1	US-			
	A2	US-			
	A3	US-			

### FOREIGN PATENT DOCUMENTS

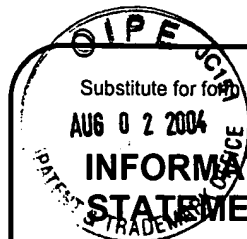
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	B1	EP- 0 325 753	8/2/1989	IBM Corp.		
	B2	EP-0 455 455	06/11/1991	AT&T Corp.		
	B3	JP-2870537	1/8/1999			X
	B4	JP-10-16213	1/20/1998	NEC Corp.		X
	B5	JP-11-042554	2/16/1999	NEC Corp.		X
	B6	JP-2000-218513	8/8/2000	NEC Corp.		X
	B7	JP-2001-244223	9/7/2001	Hitachi Chem Co. Ltd		X
	B8	JP-2001-77117	3/23/2001	Sony Corp.		X
	B9	WO-2000-03426	1/20/2000	ACM Research, Inc.		
	B10	WO-2000-26443	5/11/2000	Nutool, Inc.		
	B11	WO-2000-33356	6/8/2000	ACM Research, Inc.		
	B12	WO-2000-59682	10/12/2000	Nutool, Inc.		
	B13	WO-2001-13416	2/22/2001	Nutool, Inc.		
	B14	WO-2001-49452	7/12/2001	Advanced Micro Devices, Inc.		
	B15	WO-2001-52307	7/19/2001	Nutool, Inc.		
	B16	WO-2001-63018	8/30/2001	Nu Tool, Inc.		
	B17	WO-2001-71066	9/27/2001	Nu Tool, Inc.		
	B18	WO-2001-88229	11/22/2001	ACM Research, Inc.		
	B19	WO-2001-88954	11/22/2001	Nu Tool, Inc.		
	B20	WO-2002-064314	8/22/2002	Speedfam-IPEC Corp.		

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Date Considered

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Sheet 2

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	B21	WO-2002-23616	3/21/2002	ACM Research Inc.		
	B22	WO-1998-49723	11/5/1998	3M Company		
	B23	WO-1999-41434	8/19/1999	ACM Research, Inc.		
	B24	WO-1999-53119	10/21/1999	ACM Research, Inc.		
	B25	WO -2003-001581	1/3/2003	Micron Technology, Inc.		
	B26					
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10/056,316

01/22/2002

Duboust, et al.

1745

Parsons, Thomas H.

6339/CMP/CMP/RKK

Submission Date

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Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published

 $\tau^2$ 

Alexander, et al., "Electrically Conductive Polymer Nanocomposite Materials," [www.afrlhorizons.com/Briefs/Sept02/ML0206.html](http://www.afrlhorizons.com/Briefs/Sept02/ML0206.html), Date Unknown

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